

INTERNAL PUBLICATION

POSITION TITLE	TECHNICAL ENGINEER (TECHNICAL SPECIALIST)
REFERENCE	F4E/INTERNAL/FGIV/2025/40124
TYPE OF POST	SUPPORT OFFICER
FUNCTION GROUP	IV
GRADE BRACKET	13-18
LOCATION	Barcelona, Spain ¹
CLOSING DATE FOR APPLICATIONS	15/01/2026

Fusion for Energy (F4E) is launching an internal selection procedure for the selection of candidates for one position of Technical Engineer (Technical Specialist) in the Fusion Technologies and Engineering Department (FUTED).

Practical information on procedural aspects and on how to apply is described here below (selection process and submission of applications).

We are committed to Diversity & Inclusion

Fusion for Energy is an equal opportunities employer and takes care to avoid any form of discrimination. As part of its commitment to diversity, gender equality and geographical distribution, F4E strongly encourages applications from female candidates and applies a policy of equal opportunities. It does not discriminate against anyone on grounds of gender, race, colour, ethnic or social origin, genetic features, religion or belief, political or any other opinion, membership of a national minority, property, birth, disability or sexual orientation.

Fusion for Energy offers measures to reconcile professional and private life and will provide reasonable adjustments at the workplace for persons with disabilities.

Your key areas of impact

As a member of the Fusion Technologies and Engineering Department, the Technical Engineer (Technical Specialist) will report to the Head of the Mechanical Engineering Unit and will work directly under their supervision.

The Technical Engineer (Technical Specialist) will work in the technical teams coordinated by the Lead Engineer, being the technical responsible in their own field of expertise. The Technical Engineer is responsible for executing or overseeing project-specific technical tasks within their area of expertise throughout all project phases—from procurement design and preparation to implementation and qualification/acceptance activities. Under the coordination of the Lead Engineer, the Technical Engineer ensures the proper application of defined technical methodologies and best practices

 $^{^{}m 1}$ Given the needs of the organisation, the candidate may be offered a position at any of the other F4E working places.



The successful candidate will, amongst other tasks:

- **Execution of Technical Tasks:** Carry out or supervise the execution of project-specific technical tasks within their field of expertise across the full project life cycle, from design and participation in design reviews, through manufacturing and assembly phases, to acceptance, commissioning, and operation.
- Technical Advisory: Provide technical advice on engineering activities and decisions within their area of expertise. Assist the Project Engineer and Lead Engineer in defining and consolidating technical requirements. Engage in gate and peer reviews. Advise on the appropriate application of codes and standards. Contribute to or lead knowledge management activities in areas of expertise. Keep up to date with state-of-the-art developments in area of expertise.
- Contract Follow-up: Support the Project Engineer/Project Manager, under the coordination of the Lead Engineer, in monitoring contracts, including (non-exhaustive list) propagation and verification of technical requirements, review of design contract deliverables, monitoring and mitigation of technical risks, development of drawings (mechanical, electrical, etc.), preparation of design, manufacturing, and qualification documents, monitoring of qualification programmes.
- **Tender Preparation and Contract Implementation:** Prepare technical sections of tenders and manage technical aspects of contracts for external expertise within their field of competence.
- **Supervision of External Resources:** Oversee the work of external resources and F4E experts in relation to areas of expertise.
- Quality Assurance and Compliance: together with the QARO and the Project Engineer, act as SQEP to ensure
 the application of QA/QC requirements throughout the supply chain and oversee the implementation of safety
 requirements within the assigned scope.

How will we evaluate your application?

A Eligibility Criteria - you can apply if you are:

Established Contract Agents working at F4E with a regular (renewable) contract who, at the closing date for submission of applications:

- Belong to the grade bracket mentioned under "Grade bracket";
- Have completed a minimum of 2 years in their current post (job).



B Your Qualifications and Experience

B1 It is essential that your professional history covers:

- University degree in Engineering: Nuclear, Mechanical, Electrical, Industrial, Material, or in Physics, or an equivalent technical discipline;
- Proven experience of at least 3 years in definition and management of technical requirements;
- At least 2 years of proven working experience in the field of high technology components;
- At least 2 years of proven working experience in providing technical advice on engineering activities within their area of expertise.

B2 Advantageous Selection Criteria

- Proven working experience in multidisciplinary projects;
- Proven experience working as a technical specialist, related to the fields as above: ITER, fusion, fission or "Big Science";
- Knowledge of international Codes and Standards.

B3 Competencies

The following competences will also be assessed:

- Good analytical capabilities;
- Assertive communication;
- Ability to work both autonomously and in a team;
- Ability to focus on priorities and organise work as well as to deliver on time to agreed standards.

Selection process

The recruiting manager, together with a staff committee representative and additional members if deemed necessary/useful, shall be responsible for reviewing the qualifications, experience and motivation of the applicants and draw up a list of candidates who will be invited to attend an interview.

A job interview will be organised for short-listed candidates deemed most suitable for the job. The candidates shall be interviewed by the responsible Head of Unit and additional member(s) from the service if deemed necessary/useful. A member of the Staff Committee will also be present in an observer capacity to ensure fair and equal treatment. As F4E staff members will have already gone through more rigorous testing at the time of their original selection, the internal selection interview will be lighter than what is typically done for external procedures.

The shortlisted candidates will not be asked to sit a written/practical test.

No reserve list will be established for this selection. You will be informed of the outcome of your application and the selected candidate will be reassigned to the new unit without any impact on their contractual conditions.

The date of effect of the reassignment will be determined so as to limit any disruption of service as much as possible. It



follows that the new duties may be delayed until such time that a solution has been found to replace the employee selected through the internal mobility procedure. The replacement solution may come either through a new internal selection procedure, through the use of a reassignment in the interest of the service or of a F4E Reserve list or the launch of an external procedure.

Please note that the selection panel's work and deliberations are strictly confidential and any contact with its members related to this selection is strictly forbidden.

Submission of applications

Before submitting their application, candidates shall make sure that they fulfil all the eligibility and essential criteria as set out under point A and B of this notice.

Contract Agents interested in this post are invited to submit their application in English by sending the two following documents:

- A detailed Europass Curriculum Vitae in English (a template can be obtained at the following address: http://europass.cedefop.europa.eu/en/documents/curriculum-vitae);
- A motivation letter of 2 pages maximum in English.

You must register your application online through the F4E E-recruitment platform by creating a valid F4E user account and submitting the documents mentioned below. We appreciate any feedback you may have regarding your user experience: talent@f4e.europa.eu.

The online application process starts upon clicking this F4E E-recruitment link.

Please note that the online e-recruitment application platform is the only acceptable means of submitting/sending in job applications. You are responsible for keeping your e-mail addresses and personal details up to date in your profile.

Applications must be complete and validly submitted by the closing date for submission of applications, no later than 15/01/2026 at 23.59 (11.59 pm), Barcelona time.

In case you encounter technical problems when trying to submit your application via the e-Recruitment tool, please take a screenshot and send it to us via the <u>"Contact Us" form</u>. It is your responsibility to inform F4E about any technical problem immediately, within the deadline mentioned above.

Please do not send any supporting documents (i.e.: copies of your ID-card, educational certificates, evidence of previous professional experience etc.) with your application at this stage, if not specified in the Vacancy Notice.

After submitting your application, you will receive an acknowledgement of receipt notification. Please note that email correspondence from F4E will be sent out via our e-recruitment system. We therefore ask you to regularly monitor your email inbox and spam. Emails will have the sender address "@f4e-jobs.gestmax.eu".

Upon request from the Head of Unit, candidates who are called for an interview shall be ready to provide all relevant



supporting documents (diplomas, certificates and other supporting documents) proving their working experience and corresponding to the information in the application.

If at any stage of the procedure it is established that any of the information a candidate provided is incorrect, this candidate may be disqualified.

Applicants who consider that they have been adversely affected by a particular decision regarding this selection can lodge a complaint. For further details on how to proceed, please consult the appropriate document published on our <u>website</u>.

How is your data protected?

'Fusion for Energy' as the body responsible for organising the selection process, will ensure that applicants' personal data are processed as required by Regulation (EU) 2018/1725 of the European Parliament and of the Council of 23 October 2018 on the protection of natural persons with regard to the processing of personal data by the Union institutions, bodies, offices and agencies and on the free movement of such data, and repealing Regulation (EC) No 45/2001 and Decision No 1247/2002/EC Text with EEA relevance. This applies in particular to the confidentiality and security of such data. Personal data shall be processed solely for the purpose of the selection procedure.

In order to update your CV and/or Motivation Letter and rectify any incorrect or inaccurate data, please send an email to us via the <u>"Contact Us" form</u> before the deadline for submission of the applications elapses. After the deadline for applications has elapsed, this right will be limited to the rectification of identification details and contact information only.

Should you have any query concerning the processing of your personal data, you shall send them to the following address: HR-DataProtection@f4e.europa.eu